NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Rajesh Menon, Dario Gil, David Carter, George Barbastathis, Inventor(s):

Henry I. Smith

For (title): SYSTEM AND METHOD FOR HOLOGRAPHIC FABRICATION AND

	REPLICATION (MASKLESS LITH		OPTICAL ELEMENTS FOR			
1.	Type of Application ☑ Utility ☐ Design					
2.	Small Entity					
3.	This application is a: Divisional Continuation Continuing Patent A Continuation-in-par	Divisional Continuation Continuing Patent Application (CPA) under 37 C.F.R. §1.53(d) Continuation-in-part (CIP), and hereby claims benefit under 35 U.S.C. §120 to the following applications:				
4.	Benefit of Non-U.S. Application Under 35 U.S.C. §119(a)-(d) This application claims priority under 35 U.S.C. §119(a)-(d) to the following foreign application(s) and/or inventor certificate(s):					
		PLN. NUMBER	FILING DATE			
	None					
	• • • • • • • • • • • • • • • • • • • •	Certified copy(ies) of the application(s) and/or inventor certificate's from which priority is claimed:				
	is(are) attached;					
	will follow.					
***********	CERTIFICATE OF E	XPRESS MAIL UNDER 37 (C.F.R. §1.10			
I hereb	eby certify that this New Application Transmittal and the	documents referred to as enclos	ed therein are being deposited with the United States			
Daniel C	-1 C	Mail Dan Office to Address 8	Madding I about November DI 323003045HC addressed			

to the: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

5.	Benefit of	Provisional	Application	Under 35	U.S.C.	§119(e)
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This application claims priority to the following provisional application(s):

SERIAL NUMBER	FILING DATE
60/415,720	10/03/2002

6. 14 4	Page:		sed Which Are Required For Filing Date Under a cification, including cover sheet, claims, and abstrace awing		§1.53
7.	Additional Papers Enclosed Declaration and Power of Attorney Preliminary Amendment Information Disclosure Statement (37 CFR 1.98), Form PTO-1449 and a copy of each cited reference Assignment and Form PTO-1595 Declaration of Biological Deposit Submission of "Sequence Listing" computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequences.				
8.	FEE (Total Independent Multip	CALCU Claims: endent (Fee: ple-Dep	Filing Fee Calculation Utility Application LATION: 16 - 20 = 0 × \$18 = \$ Claims: 2 - 3 = 0 × \$84 = \$	\$750.00	_
	B. C. D.		Design application - \$320 Application Filing Fee Sub-Total Less 50% reduction for small entity Non-English Specification - \$130	\$	375.00

TOTAL FILING FEE

\$ 375.00

9.	Paym	ent
	\boxtimes	Enclosed
		Check in the amount of the Total Filing Fee set forth above.
		Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
		above. A duplicate of this transmittal is attached.
		Not Enclosed

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 that may be required by this paper or any paper filed in connection with this Patent Application, or refund any overpayment to our Deposit Order Account No. 19-0079.

Respectfully submitted,

Matthew E. Connors

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